A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04N5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 - H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to daim No.
х	WO 00 78050 A (UNITED VIDEO PROPERTIES INC) 21 December 2000 (2000-12-21)	1-3,5-7
γ	1110) 21 2000111201 2000 (2000 22 22)	4
•	page 10, line 1 - line 31	
	page 11, line 14 - line 29	
	page 32, line 11 -page 33, line 22	
	page 34, line 4 - line 16	
	page 35, line 15 -page 36, line 22	į
	page 41, line 23 - line 26	
X	WO 02 32138 A (DIGEO INC)	1-3,5-7
^	18 April 2002 (2002-04-18)	
Α	10 Np. 11 2002 (2002)	4
	page 8, line 21 - line 33	1
	page 11, line 20 - line 22	
	page 13, line 1 -page 14, line 3	
	7	·

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: A* document defining the general state of the art which is not considered to be of particular relevance E* earlier document but published on or after the international filing date L* document which may throw doubts on priority ctaim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O* document referring to an oral disclosure, use, exhibition or other means P* document published prior to the international filing date but later than the priority date claimed	 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
30 October 2003	06/11/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Sindic, G



PCT/15 03/03139

	A COMMENTE CONCINENT TO BE BELEVANT	101718 03703133		
C.(Continua Category °	citation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
		4		
Υ	EP 0 952 734 A (IBM) 27 October 1999 (1999-10-27) paragraph '0026! - paragraph '0027! paragraph '0036!	4		
A	US 2002/056112 A1 (STEENKAMP JAN ET AL) 9 May 2002 (2002-05-09) paragraph '0020! paragraph '0066!	1-7		
	·			
		•		

Form PCT/ISA/210 (continuation of second spect) (July 1992) Available Copy page 2 of 2

INTERNATIONAL SEARCH REPORT Info n on patent family members

PCT/15 03/03139

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 0078050	A	21-12-2000	AU BR CA CN EP JP WO	5791500 A 0011497 A 2376936 A1 1355994 T 1192808 A1 2003502921 T 0078050 A1	02-01-2001 02-04-2002 21-12-2000 26-06-2002 03-04-2002 21-01-2003 21-12-2000
WO 0232138	Α	18-04-2002	AU AU WO WO US	6347601 A 7152001 A 0232138 A1 0232119 A1 2002042915 A1	22-04-2002 22-04-2002 18-04-2002 18-04-2002 11-04-2002
EP 0952734	A	27-10-1999	CN EP JP TW US	1234687 A 0952734 A2 2000041198 A 411709 B 2002122137 A1	10-11-1999 27-10-1999 08-02-2000 11-11-2000 05-09-2002
US 2002056112	A1	09-05-2002	AU CA EP WO AU CA EP WO	5868500 A 2375895 A1 1186173 A1 0076217 A1 5594400 A 2374104 A1 1186171 A1 0076216 A1	28-12-2000 14-12-2000 13-03-2002 14-12-2000 28-12-2000 14-12-2000 13-03-2002 14-12-2000